

FEDOTOV, D.D., prof., otv. red.; REMEZOVA, Ye.S., zam. otv. red.;
AVERBAKH, Ya.K., red.; BOLDYREV, A.I., (Moskva) red.;
GOL'DOVSKAYA, G.I., red.; KOPSHITSER, I.Z. (Moskva), red.

[Materials of the All-Russian Conference on the Problem
of Epilepsy, April 1964] Materialy Vserossiyskoy konferen-
tsii po probleme epilepsii, Moskva, Gos.nauchno-issl. in-t
psikhiatrii, 1964. 293 p. (MIRA 18:1)

1. Vserossiyskaya konferentsiya po probleme epilepsii, 1964.
2. Direktor Gosudarstvennogo nauchno-issledovatel'skogo in-
stituta psikhiatrii Ministerstva zdravookhraneniya RSFSR
(for Fedotov).

MARKOVA, Ye.N., otv. red.; AVERBUKH, Ye.S., red.; BLINOV, N.I.,
red.; BONDAREV, N.I., red.; BORZUNOVA, A.S., red.;
ZENEVICH, G.V., red.; MNUKHIN, S.S., red.; MYASISHCHEV,
V.N., red.; PERVOMAYSKIY, B.Ya., red.; POVORINSKIY, Yu.A.,
red.; POLIKARPOV, S.N., red.; SIBIRKIN, N.V., red.;
FEDOTOV, D.D., red.; CHISTOVICH, A.S., red.; ZACHEPITSKIY,
R.A., red.

[Problems of psychiatry; anniversary collection of articles
dedicated to the 60th birthday of Professor Izmail
Fedorovich Sluchevskii] Problemy psikhiiatrii; iubileinyi
sbornik, posviashchennyi 60-letiiu so dnia rozhdenia profes-
sora Izmaila Fedorovicha Sluchevskogo. Leningrad, Meditsina,
1964. 434 p. (MIRA 17:12)

FEDOTOV, D.D., prof., otv. red.; VRONO, M.S., red.; DEYANOV, V.Ya., red.; LAPIDES, M.I., red.; MAMTSEVA, V.N., red.; YURKOVA, I.A., red.; NOVLYANSKAYA, K.A., red.; ROKHLIN, L.L., red.; SKANAVI, Ye.Ye., red.

[Problems of pediatric psychoneurology] Problemy psikhonevrologii detskogo vozrasta. Moskva, 1964. 530 p.

(MIRA 18:5)

1. Moscow. Gosudarstvennyy nauchno-issledovatel'skiy institut psikiatrii. 2. Klinika psikhozov detskogo vozrasta Gosudarstvennogo nauchno-issledovatel'skogo instituta psikiatrii Ministerstva zdravookhraneniya RSFSR (for Skanavi, Lapides). 3. Kafedra detskoy psikiatrii TSentral'nogo instituta usovershenstvovaniya vrachey (for Novlyanskaya, Mamtseva, Vrono).

PORTNOV, Anatoliy Aleksandrovich; FEDOTOV, Dmitriy Dmitriyevich;
ROMASENKO, V.A., red.

[Psychiatry] Psikhiaatria. Izd. 2., perer. i dop. Mo-
skva, Meditsina, 1965. 277 p. (MIRA 18:5)

RAMKHEN, I.F.; FEDOTOV, D.D., prof., otv.red.; POSVYANSKIY, P.B., prof. otv. red.; GOFMAN, K.G., kand.med.nauk, red.; RAVKIN, A.G., kand.med.nauk. red.

[Cooping treatment of the morphine abstinence syndrome using cholinolytic and curarelike substances; a methodological letter]
Kupirovanie morflinoi abstinentsii kholinoliticheskimi i kurare-podobnymi preparatami; metodicheskoe pis'mo. Moskva, 1965. 23 p.
(MIRA 18:8)

1. Moscow. Gosudarstvennyy nauchno-issledovatel'skiy institut psikiatrii.

ENTIN, G.M., kand. med. nauk; FEDOTOV, D.D., prof., otv. red.;
LUKOMSKIY, I.I., prof., red.

[Organizational problems in the control of alcoholism;
methodological materials] Organizatsionnye voprosy
bor'by s alkogolizmom; metodicheskie materialy. Mo-
skva, 1965. 38 p. (MIRA 18:8)

1. Gosudarstvennyy nauchno-issledovatel'skiy institut
psikhiatrii. 2. Direktor Gosudarstvennogo nauchno-
issledovatel'skogo instituta psikhiatrii Ministerstva
zdravookhraneniya RSFSR (for Fedotov).

BANSHCHIKOV, V.M., zasl. deyatel' nauki, prof., glav. red.; ROKHLIN, L.L., prof., zam. glav. red.; SHMIDT, Ye.V., prof., red.; KERBIKOV, O.V., prof., red.[deceased]; MYASISHCHEV, V.N., zasl. deyatel' nauki prof., red.; FELINSKAYA, N.I., prof. red.; MIKHEYEV, V.V., prof., red.; FEDOTOV, D.D., prof., red.; BABAYAN, E.M., red.; MOROZOV, G.K., doktor med. nauk, red.; SEREBRYAKOVA, Z.N., kand. med. nauk, red.; USHAKOV, G.K., doktor med.nauk, red.; SNEZHNEVSKIY, A.V., prof., red.

[Transactions of the 4th All-Union Congress of Neuro-
pathologists and Psychiatrists] Trudy Vsesoiuznogo s"ezda
nevropatologov i psikhiatrov. Moskva, Vses.nauchn. med. ob-
vo nevropatologov i psikhiatrov. Vols.1, 5-6. 1965.

(MIRA 18:11)

1. Vsesoyuznyy s"yezd nevropatologov i psikhiatrov. 4th,
Moscow, 1963. 2. Deystvitel'nyy chlen AMN SSSR (for Shmidt,
Kerbikov, Snezhnevskiy).

FEDOTOV, D.D., prof., otv. red. GRITSKEVICH, D.I., prof., zam. otv. red.; MELEKHOV, D.Ye., prof., red.; BAMDAS, B.S., red.; ROZOVA, M.S., red.; GROSMAN, A.V., red.

[Social readaptation of mental patients] Sotsial'naya re-adaptatsiya psikhicheskii bol'nykh. Moskva, 1965. 347 p.
(MIRA 18:12)

1. Direktor Tsentral'nogo nauchno-issledovatel'skogo instituta ekspertizy trudosposobnosti i organizatsii truda invalidov (for Gritskovich). 2. Nauchnyy rukovoditel' Psikhiatricheskogo otdeleniya Tsentral'nogo nauchno-issledovatel'skogo instituta ekspertizy trudosposobnosti i organizatsii truda invalidov (for Melekhov). 3. Otdeleniye vosstanovleniya i ekspertizy trudosposobnosti Nauchno-issledovatel'skogo instituta psikiatrii, Moskva (for Grosman).

GUS'KOV, Viktor Stepanovich; FEDOTOV, D.D., otv. red.; PLESSO,
G.I., red.

[Psychiatrist's terminological dictionary] Terminologicheski slovar' psikhiatra. Pod red. G.I.Plessa. Moskva, Meditsina, 1965. 219 p. (MIRA 19:1)

Fedotov, D.G.
FEDOTOV, D.G., inzh.

Milling collector perforations. Energetik 5 no.9:12-13 S '57.
(MIRA 10:10)
(Boilers)

"APPROVED FOR RELEASE: Thursday, July 27, 2000

CIA-RDP86-00513R00041272

APPROVED FOR RELEASE: Thursday, July 27, 2000

CIA-RDP86-00513R00041272(

"APPROVED FOR RELEASE: Thursday, July 27, 2000

CIA-RDP86-00513R00041272

APPROVED FOR RELEASE: Thursday, July 27, 2000

CIA-RDP86-00513R00041272(

LETOKHOV, V.S.; VATSURA, V.V.; PUKHLIK, Yu.A.; FEDOTOV, D.I.; KOSOZHIKHIN,
A.S.; ZHABOTINSKIY, M.Ye.; DASHEVSKAYA, Ye.I.; KOZLOV, A.N.;
RUVINSKIY, L.G.; VASIN, V.A.; YURGENEV, L.S.; NOVOMIROVA, I.Z.;
PETROVA, G.N.; SHCHEDROVITSKIY, S.S.; BELYAYEVA, A.A.; BRYKINA,
L.I.; GLEBOV, V.M.; DRONOV, M.I.; KONOVALOV, M.D.; TARAPIN, V.N.;
MIKHAYLOVSKIY, S.S.; ZHEGALIN, V.G.; ZHABIN, A.I.; GRIBOV, V.S.;
MAL'KOV, A.P.; CHERNOV, V.N.; RATNOVSKIY, V.Ya.; VOROB'YEVA, L.M.;
MILOVANOVA, M.M.; ZARIPOV, M.F.; KULIKOVSKIY, L.F.; GONCHARSKIY,
L.A.; TYAN KHAK SU

Inventions.. Avtom. i prib. no.1:78-80 Ja-Mr '65.

(MIRA 18:8)

FEDOTOV, D.K., inzh.

Automation of steam heating of the flanges and studs of the VK-100-6
turbine. Teploenergetika 10 no.6:62-67 Ja '63. (MIRA 16:7)

1. Vsesoyuznyy teplotekhnicheskii institut.
(Steam turbines)

TRUSHLYAKOV, V.P.; BEREZHINSKIY, A.I.; SPIVAK, M.Ya.; FINOGEYEV, I.A.;
LIPETS, A.U.; AYZEN, B.G.; KOSTOVETSKIY, D.L.; BOLDZHI, K.I.;
YAMPOL'SKIY, S.L.; FEDOTOV, D.K.; KIRILLOV, I.I.; OSHEROV, S.Ya.;
ZYSSIN, V.A.; OGLOBLIN, G.A.; KANAYEV, A.A.; BULEGA, S.S.;
BORUKHMAN, V.A.; IOEL'SON, V.I.

Inventions. Energ. i elektrotekh. prom. no.3:48-49 J1-S '64.
(MIRA 17:11)

FEDOTOV, D.K., inzh.; PROSHUTINSKIY, A.P., inzh.

Automatic control of the recirculation of the condensate of
steam turbines. Prom. energ. 19 no. 4:26-27 Ap '64.
(MIRA 17:5)

OLEYNIKOV, Yevgeniy Grigor'yevich; FEDOTOV, D.K., red.

[Electrical methods for steam turbine control] Elektricheskie metody kontrolya parovykh turbin. Moskva, Energiia, 1965. 133 p. (MIRA 18:7)

FEDDIOV, U.M.

LIST OF THE SCIENTIFIC WORKS
OF THE HONORED SCIENTIST, PROFESSOR AND
DOCTOR OF BIOLOGICAL SCIENCES, D. M. FEDOTOV

1911

1. "Materialy k Faune Pustoy Usherni," (Materials on the Fauna of Solitary of the Pustoy Usherni), Izv. Pustoy Biologicheskoy Stantsii, (Verny of the Kerelev Biological Station), Vol. III, pp. 1-13.

1912

2. "Fauna Pustoy Kuznetskoy Usherni," (On the Fauna of Solitary in the Pustoy Kuznetskoy Usherni), Izv. Pustoy Biologicheskoy Stantsii, (Verny of the Kerelev Biological Station), Vol. IV, pp. 1-13.

3. "Fauna Pustoy Kuznetskoy Usherni," (On the Fauna of Solitary in the Pustoy Kuznetskoy Usherni), Izv. Pustoy Biologicheskoy Stantsii, (Verny of the Kerelev Biological Station), Vol. V, pp. 1-13.

4. "Fauna Pustoy Kuznetskoy Usherni," (On the Fauna of Solitary in the Pustoy Kuznetskoy Usherni), Izv. Pustoy Biologicheskoy Stantsii, (Verny of the Kerelev Biological Station), Vol. VI, pp. 1-13.

1914

5. "Die Ameisen von Pustoy Kuznetskoy Usherni," (The Ants of Pustoy Kuznetskoy Usherni), Vol. VII, pp. 1-13.

1915

6. "Fauna Pustoy Kuznetskoy Usherni," (On the Fauna of Solitary in the Pustoy Kuznetskoy Usherni), Izv. Pustoy Biologicheskoy Stantsii, (Verny of the Kerelev Biological Station), Vol. VIII, pp. 1-13.
7. "Fauna Pustoy Kuznetskoy Usherni," (On the Fauna of Solitary in the Pustoy Kuznetskoy Usherni), Izv. Pustoy Biologicheskoy Stantsii, (Verny of the Kerelev Biological Station), Vol. IX, pp. 1-13.
8. "Fauna Pustoy Kuznetskoy Usherni," (On the Fauna of Solitary in the Pustoy Kuznetskoy Usherni), Izv. Pustoy Biologicheskoy Stantsii, (Verny of the Kerelev Biological Station), Vol. X, pp. 1-13.

41-

- 1916
9. "Parallèle physiologique et géométrique" (Parallèle of the physiologic and the geometric) ; Zoologische Zeitschrift (Zoological Messenger), Vol. 2, pp. 31-35.
- 1923
10. "Zur Frage der biologischen Isomorphie" (On the question of the biological isomorphism) ; Zeitschrift für Morphologie und Anthropologie (Journal of Morphology and Anthropology), Vol. 1, pp. 1-11.
11. "Versuch einer biologischen Isomorphie" (Attempt of a biological isomorphism) ; Zeitschrift für Morphologie und Anthropologie (Journal of Morphology and Anthropology), Vol. 1, pp. 1-11.
12. "Organische Organismen" (The organization of the organic organisms) ; Zeitschrift für Morphologie und Anthropologie (Journal of Morphology and Anthropology), Vol. 1, pp. 1-11.
13. "Organische Organismen" (The organization of the organic organisms) ; Zeitschrift für Morphologie und Anthropologie (Journal of Morphology and Anthropology), Vol. 1, pp. 1-11.
14. "Zur Frage der biologischen Isomorphie" (On the question of the biological isomorphism) ; Zeitschrift für Morphologie und Anthropologie (Journal of Morphology and Anthropology), Vol. 1, pp. 1-11.
15. "Zur Frage der biologischen Isomorphie" (On the question of the biological isomorphism) ; Zeitschrift für Morphologie und Anthropologie (Journal of Morphology and Anthropology), Vol. 1, pp. 1-11.
16. "Zur Frage der biologischen Isomorphie" (On the question of the biological isomorphism) ; Zeitschrift für Morphologie und Anthropologie (Journal of Morphology and Anthropology), Vol. 1, pp. 1-11.
17. "Zur Frage der biologischen Isomorphie" (On the question of the biological isomorphism) ; Zeitschrift für Morphologie und Anthropologie (Journal of Morphology and Anthropology), Vol. 1, pp. 1-11.

18. "Zur Biologie i Freilebendigen Gorgonopneustes" (On the Biology and Transformation of the Gorgonopneustes), Robert Hermanns Biologisches Institut, Werke of the Kaiserliche Biologische Station, Vol. I, pp. 27-40.
19. "On the Relations Between the Crustacea, Trilobites, Merostomata and Arachnida, Philately of the Academy of Sciences, Leningrad (1924), pp. 303-400. (English orig.)
20. "Der alte Iwan von Prebensteden" (Fr. Arsenius orig.) pp. 183-196, German orig.
- 1926
21. "H. M. Iwan" (Obituary), Zentralblatt Naturhistorisch-ethnologische Gesellschaft, (Yearbook of the Russian Paleontological Society), Vol. V, pp. 150-151.
22. "Zur Biologie der Burgen" (Zech. Wiss. Zool. Vol. LXVIII, pp. 403-528, German orig.)
23. "The Plan of Structure and the Systematic Status of the Opisthotele" (Zool. Zool. Vol. LXVIII, pp. 147-157, Zoological Society of London, Part II, pp. 147-157).
- 1927
24. "Zur Biologie der Nymphen (Zool. Zool. Vol. LXVIII, pp. 147-157, Zoological Society of London, Part II, pp. 147-157).
25. "Zur Biologie der Nymphen (Zool. Zool. Vol. LXVIII, pp. 147-157, Zoological Society of London, Part II, pp. 147-157).
26. "Zur Biologie der Nymphen (Zool. Zool. Vol. LXVIII, pp. 147-157, Zoological Society of London, Part II, pp. 147-157).
27. "Zur Biologie der Nymphen (Zool. Zool. Vol. LXVIII, pp. 147-157, Zoological Society of London, Part II, pp. 147-157).
28. "Zur Biologie der Nymphen (Zool. Zool. Vol. LXVIII, pp. 147-157, Zoological Society of London, Part II, pp. 147-157).

- 1928
29. "Über Literatur po (bionomii)." (Outline of Literature on Bionomics), Kharkov, Russ. Paleont. Obshchestvo, (1927), Vol. VII, pp. 153-164.
 30. "Über die Beziehungen der Eozoenformenklassen zueinander (auf Grund der Ergebnisse der Zoologie und Paläontologie)." Tr. Lab. Zool. Acad. Nauk SSSR, No. 12, Leningrad, pp. 31-40, German original.
 31. "Zur Morphologie einiger Zypressen, vorzugsweise Lebnisgebundenen Opuliden." Tr. Lab. Zool. Acad. Nauk SSSR, No. 6, Leningrad, pp. 39-72, German original.
- 1929
32. "The Morphology and Systematic Position of the Pre-silicified," International Zoological Congress, Budapest, 1927, pp. 912-916, German original.
 33. "Beiträge zur Kenntnis der Morphologie der Pre-silicified," Zeits. Morph. u. Oekol. Tiere, Vol. XIV, pp. 156-191, German original.
- 1930
34. "Zur vergleichenden Morphologie der Opuliden." Tr. Lab. Zool. Acad. Nauk SSSR, No. 1, Leningrad, pp. 151-191, German original.
 35. "Über die vergleichende Morphologie der Opuliden." Koll. SSR, Vol. XXXIX, pp. 303-309, German original.
 36. "Voprosy k nomenklature V. N. Shukerova, Neopulidomorphi, (supplement to the monograph of V. N. Shukerova, 1929)." Tr. Lab. Zool. Acad. Nauk SSSR, No. 3, pp. 523-535.
 37. "V. D. Zaslavskiy" (obituary). Trud. Leningradskogo Obshchestva Istoriko-filologicheskikh Nauk (Works of the Leningrad Society of Historical Sciences), Vol. IX, No. 1, pp. 3-5.
 38. "Professor V. D. Zaslavskiy" (Nekrolog). Zool. Anz., Vol. LXXXIX, p. 286, German original.

- 1931
39. "Über die Bedeutung der Parallelen bei der Bestimmung der Zeit," Archiv für Naturgeschichte, vol. XIII, pp. 401-415, 1931.
40. "Laboratory Experimental Zoology I. Morphology," (USSR), (Article on the parallelism in the development of the USSR), Vestnik Akademii Nauk SSSR, (Messenger of the Academy of Sciences of the USSR), No. 2, pp. 41-50.
41. "USSR," (Article on the basic plan of the structure of the USSR), Vestnik Akademii Nauk SSSR, No. 6, pp. 44-47.
42. "USSR," USSR, vol. XVII, pp. 391-400, (See note on last page).
- 1932
43. "Kosmopolitnyye Planirovaniya i Razvitiye Mirovogo Ekonomicheskogo Baza," (The Cosmopolitization of the World Economy), Vestnik Akademii Nauk SSSR, (Messenger of the Academy of Sciences of the USSR), No. 10, pp. 241-242.
- 1933
44. "On International Scientific Relations," (On the relations of the USSR to the world), Vestnik Akademii Nauk SSSR, (Messenger of the Academy of Sciences of the USSR), No. 1, pp. 1-16.
45. "The International Scientific Relations," (On the relations of the USSR to the world), Vestnik Akademii Nauk SSSR, (Messenger of the Academy of Sciences of the USSR), No. 1, pp. 1-16.
- 1934
46. "The International Scientific Relations," (On the relations of the USSR to the world), Vestnik Akademii Nauk SSSR, (Messenger of the Academy of Sciences of the USSR), No. 1, pp. 1-16.
47. "The International Scientific Relations," (On the relations of the USSR to the world), Vestnik Akademii Nauk SSSR, (Messenger of the Academy of Sciences of the USSR), No. 1, pp. 1-16.

18. "Izobrazheniye kroma korotkikh liliy" (Zobrazheniya, Accept
See Liliy), Journal of Zoology (Zhurnaly Zoologii),
Ch. 1, pp. 216-217, 1953-54.
 19. "Vozrast (Obshchaya obshchaya" (Vozrast, General, See-
tion), General Zoology (Zhurnal Zoologii), Vol. I,
pp. 553-564.
- 1935
20. "Datsirovaniye izobrazheniy i podrazumereniye Osnovnykh
Organov i Formy Zhizni" (Datsirovaniye, Further Research on the
Organisms of the Arthropods (in Russian), Trudy
Muz. Istor. Prirody, Vol. IV, pp. 7-26.
 21. "Obshchaya izobrazheniya zhivotnykh mira" (Outline of the
Evolution of the Animal World), Trudy Paleontol. Insti-
tuta, Vol. IV, pp. 304-326.
- 1936
22. "O podrobnom razvitiye zhivotnykh i zhivotnykh
(on the development of the animals) (Reports of the AS
of the USSR), Vol. IV (XIII), No. 5, pp. 229-232.
 23. "Morfologicheskie zakonnomernosti razvitiya i pri-
chiny k zhivotnykh" (Regular morphological
changes in the evolution of the animals),
Izvestiya Akademii Nauk, (Proceedings of the Academy
of Sciences), Series on Biology, No. 5, pp. 1015-1031.
 24. "Vozrast i razvitiye zhivotnykh i zhivotnykh" (Age and
development of the animals), Trudy Paleontol. Instituta,
Vol. I, pp. 3-36, Article in German original.
- 1937
25. "Spekulyatsiya i Degradatsiya v zhivotnykh i zhivotnykh
pod vliyaniem Osnovnykh Zhivotnykh" (Speculation and
degradation in the animals of the animals), Trudy
Izvestiya Akademii Nauk, (Proceedings of the Academy
of Sciences), Series on Biology, No. 5, pp. 1015-1031.

56. "Avalonik K. V. Bessonov," *Sbornik Akademika Nauk*, pp. 5-20.
 57. "Vysokoberezhnaya polynskaya Oligocenicheskaya Kuznetskaya Basseyna. Paleontologiya i stratigrafiya Kuzbassa. K XVI Vsesoyuznomu Geologicheskomu Simpoziumu y Moskvu." (Lamellarlye Moliuski of the Coal-bearing Regions of the Kuznets Basin. The Paleontology and Stratigraphy of the Kuznets Basin. The XVI International Geological Congress in Moscow), the XVI International Geological Congress in 1962, *Trudy Tsentral'nogo Nauchno-Issledovatskogo Instituta Geologii i Razvedki* (Central Scientific Research Institute for Geological Development), No. 97, pp. 5-95.
 58. "Vysokoberezhnaya polynskaya Oligocenicheskaya Kuznetskaya Basseyna i ikh stratigrafiya i zamechaniya." The Lamellarlye Moliuski from the Coal-bearing Regions of the Kuznets Basin and their stratigraphic significance. *Vysokoberezhnaya Oligocenicheskaya Kuznetskaya Basseyna* (Moscow), pp. 102-103.
 59. "Vozrastnye Dostizheniya v Oblasni Porfologii Bessono-vozhskaya v SSSR." (Basic Achievements in the Field of Invertebrate Morphology in the USSR), *Trudy Sbornik Biologii* (Summaries of Contemporary Biology), Vol. VII, No. 3, pp. 671-504.
- 1938
60. "Vysokoberezhnaya Kuznetskaya v SSSR na 20 let." (Trig-logy of the Kuznetskaya Basseyna for the last 20 years in the USSR), *Geologicheskii Zhurnal* (Zoological Journal), Vol. VIII, No. 2, pp. 1-30.
 61. "Vozrastnye Dostizheniya v Oblasni Porfologii Bessono-vozhskaya v SSSR." (Basic Achievements in the Field of Invertebrate Morphology in the USSR), *Trudy Sbornik Biologii* (Summaries of Contemporary Biology), Vol. VII, No. 2, pp. 322-325.
 62. "Vozrastnye Dostizheniya v Oblasni Porfologii Bessono-vozhskaya v SSSR." (Basic Achievements in the Field of Invertebrate Morphology in the USSR), *Trudy Sbornik Biologii* (Summaries of Contemporary Biology), Vol. VII, No. 2, pp. 322-325.
 63. "Spezialisation und Gradation in Körperbau der Myzozoonen in Abhängigkeit von der Lebensweise." *Acta Zool.* Vol. XIX, Copenhagen, pp. 153-305, German article.

1939

44. "O Regressivnykh razvitiyakh v paleontologii Krupnykh form Chelustnykh." (On Regressive Phenomena in Several of the Greater Forms of Vertebrate Animals), Doklady Ak. SSSR, Vol. XIV, No. 6, pp. 613-616.
45. "Natsionalnyy Kurs Zoologii pod Redaktsionnykh Professors B. S. Kuznetsov i A. I. Zhukovskiy." (Book Review: A Course in Zoology, Under the Editorship of Professors B. S. Kuznetsov in two volumes), Dopelni form Bioll., Vol. I, No. 1, pp. 166-175.
46. "Neocenotnyy Pervichnyy dar Paleontologii." (Book Review), Paleontologicheskoye Obozreniye, (Paleontological Review), No. 1, pp. 15-20.
47. "O Substantivakh Vostanovki Polnogo Tela u Otlov." (On the Substitution of the Secondary Body Cells in Opiliones), Zool. Zhurnal, Vol. XVI, No. 5, pp. 943-959.
48. "M. V. Rasnitsyn." (Obituary), Vestnik Ak. SSSR, No. 6, pp. 61-65, (in collaboration with L. I. Shmal'gauzen).

1940

49. "O Probleme Vida i Paleontologii i Zoologii." (On the Problem of Species in Paleontology and Zoology), Doklady Ak. SSSR, No. 2, pp. 3-9.
50. "Natsionalnyy Kurs Paleontologii i Zoologii." (On the National Course of Paleontology and Zoology), Doklady Ak. SSSR, No. 2, pp. 3-9.
51. "Natsionalnyy Kurs Paleontologii i Zoologii." (On the National Course of Paleontology and Zoology), Doklady Ak. SSSR, No. 2, pp. 3-9.
52. "Natsionalnyy Kurs Paleontologii i Zoologii." (On the National Course of Paleontology and Zoology), Doklady Ak. SSSR, No. 2, pp. 3-9.

73. "Problem Organizatsiya v Postembrional'nom Razvitiye" (The Problem of Organization in Postembryonal Development). Vestnik RCU.
74. "O Morfofiziologicheskoy Deyatel'nosti Karkasnykh Tzistov i Akosiolitov" (On the Morphophysiological Activity of Carcass Hydroids in Acosolites). Vestnik AN SSSR, Vol. XXI, No. 1, pp. 61-63.
75. "Vzaimosvyazi Razvitiya i Akosiolitov" (The Interrelationships of Development and Acosolites). Vestnik AN SSSR, Vol. XXI, No. 1, pp. 61-63.
76. "Vzaimosvyazi Razvitiya i Akosiolitov" (The Interrelationships of Development and Acosolites). Vestnik AN SSSR, Vol. XXI, No. 1, pp. 61-63.
77. "Vzaimosvyazi Razvitiya i Akosiolitov" (The Interrelationships of Development and Acosolites). Vestnik AN SSSR, Vol. XXI, No. 1, pp. 61-63.
78. "Vzaimosvyazi Razvitiya i Akosiolitov" (The Interrelationships of Development and Acosolites). Vestnik AN SSSR, Vol. XXI, No. 1, pp. 61-63.
79. "Vzaimosvyazi Razvitiya i Akosiolitov" (The Interrelationships of Development and Acosolites). Vestnik AN SSSR, Vol. XXI, No. 1, pp. 61-63.
80. "Vzaimosvyazi Razvitiya i Akosiolitov" (The Interrelationships of Development and Acosolites). Vestnik AN SSSR, Vol. XXI, No. 1, pp. 61-63.

- [illegible]

1945

89. "Natsionalno Imago Vrednoy Chernomuzhki Puzostoy Imagi" (National Image of the Black Muzzled Puzostoy Image) put in the collection of the Image of the Image on several Abiotic Conditions, Politya AN SSSR, Vol. XXVII, No. 6, pp. 303-305.
90. "O Rubezhakh Instituta Evolyutsionnoy Morfolozhii" (On the Boundaries of the Institute of Evolutionary Morphology) by A. B. Severyanin, Trudy AN SSSR, No. 1, 1945, pp. 1-18.
91. "Natsionalnoye Dvisheniye" (National Movement) by A. B. Severyanin, Trudy AN SSSR, No. 1, 1945, pp. 1-18.
92. "Natsionalnoye Dvisheniye" (National Movement) by A. B. Severyanin, Trudy AN SSSR, No. 1, 1945, pp. 1-18.
93. "Natsionalnoye Dvisheniye" (National Movement) by A. B. Severyanin, Trudy AN SSSR, No. 1, 1945, pp. 1-18.
94. "Natsionalnoye Dvisheniye" (National Movement) by A. B. Severyanin, Trudy AN SSSR, No. 1, 1945, pp. 1-18.
95. "Natsionalnoye Dvisheniye" (National Movement) by A. B. Severyanin, Trudy AN SSSR, No. 1, 1945, pp. 1-18.
96. "Natsionalnoye Dvisheniye" (National Movement) by A. B. Severyanin, Trudy AN SSSR, No. 1, 1945, pp. 1-18.

-51-

97. "Nabliudeniya nad vreditel'nyy Chervyashchey Eurazskoy Integritet v Period Depressii." (Observations on the Integritet in a Period of Decline), Doklady Akad. Nauk. SSSR, Vol. VII, No. 7, pp. 662-667.
98. "Nabliudeniya nad vreditel'nyy Chervyashchey Eurazskoy Integritet v Period Depressii." (Observations on the Integritet in a Period of Decline), Nesrelye Nabliudeniya nad vreditel'nyy Chervyashchey Eurazskoy Integritet v Period Depressii, (Essay on the Integritet of the Integritet of the Integritet for the Year 1965), pp. 229-230.
99. "Vzryt'ye biopoliticheskoy Organy v Zhivotnykh pod Vliyaniem Fizicheskikh Vozdeystviy." (The Development of Additional Organs in Animals Under the Influence of Chemical Substances), Nesrelye Nabliudeniya, 1965, pp. 231-232.
100. "Vzryt'ye biopoliticheskoy Organy v Zhivotnykh pod Vliyaniem Fizicheskikh Vozdeystviy." (The Development of Additional Organs in Animals Under the Influence of Chemical Substances), Nesrelye Nabliudeniya, 1965, pp. 231-232.
101. "Vzryt'ye biopoliticheskoy Organy v Zhivotnykh pod Vliyaniem Fizicheskikh Vozdeystviy." (The Development of Additional Organs in Animals Under the Influence of Chemical Substances), Nesrelye Nabliudeniya, 1965, pp. 231-232.
102. "Vzryt'ye biopoliticheskoy Organy v Zhivotnykh pod Vliyaniem Fizicheskikh Vozdeystviy." (The Development of Additional Organs in Animals Under the Influence of Chemical Substances), Nesrelye Nabliudeniya, 1965, pp. 231-232.
103. "Vzryt'ye biopoliticheskoy Organy v Zhivotnykh pod Vliyaniem Fizicheskikh Vozdeystviy." (The Development of Additional Organs in Animals Under the Influence of Chemical Substances), Nesrelye Nabliudeniya, 1965, pp. 231-232.
104. "Vzryt'ye biopoliticheskoy Organy v Zhivotnykh pod Vliyaniem Fizicheskikh Vozdeystviy." (The Development of Additional Organs in Animals Under the Influence of Chemical Substances), Nesrelye Nabliudeniya, 1965, pp. 231-232.

105. "Between E. interflora and its parasite fly phasie and a consideration on the use of the parasite in the fight against the E. interflora", Zhurnal Evolyutsionnoy Interflory, Vol. II, pp. 49-60.
106. "Vvedeniye i sostoyaniye Vvedeniye Cherepanin (Evolyutsionnoy Interflory) put. v period depressii Cherepanin, interflora i struktura of the E. interflora, period of decline of propagand, Zhurnal Evolyutsionnoy Interflory, No. 6, pp. 721-744.
107. "Metodika Programy Cherepanin Vvedeniye Cherepanin po Vvedeniye Sosoyaniya." (Methods of Program of Multiplication in E. interflora by the internal structure). Zhurnal Evolyutsionnoy Interflory, No. 9, pp. 6-15.
108. "Metodika Programy Cherepanin Vvedeniye Cherepanin." (Methods of Program of Multiplication in E. interflora by the internal structure). Zhurnal Evolyutsionnoy Interflory, No. 9, pp. 6-15.
109. "Metodika Programy Cherepanin Vvedeniye Cherepanin." (Methods of Program of the propagation of E. interflora). Zhurnal Evolyutsionnoy Interflory, No. 9, pp. 6-15.
110. "Vvedeniye Cherepanin, Zhurnal Evolyutsionnoy Interflory, No. 9, pp. 6-15.
111. "O Evolyutsionnoy Konevke Bor'by s Tabachnyy Mol'ny." (On Chemical Methods for Combating the Apple Moth). Zhurnal Evolyutsionnoy Interflory, No. 9, pp. 6-15.

- [illegible]

121. "On Proboscidea." (From the Editor), Entom. Ingelienica
Petrovskii, Zhukovskii, and Kozlov. (Notes of the
Society of Animal Morphology of the AS of the
USSR), No. 6, pp. 3-6.
122. "Karlshagen Society." (Dead Male Specimens), Ent. Vol.
Ent. pp. 23, 222.
123. "Karlshagen Society." (Improbable of Cream), Ent.
Vol. XXII, p. 546.
- 124.
125. "XIV International Zoological Congress." (The XIV
International Zoological Congress), Zool. Journal,
Vol. XXIII, No. 2, pp. 851-853.
126. "Progress of the International Zoological Congress." (Progress
of the International Zoological Congress), Zool. Journal,
Vol. XXIII, No. 2, pp. 851-853.
127. "Progress of the International Zoological Congress." (Progress
of the International Zoological Congress), Zool. Journal,
Vol. XXIII, No. 2, pp. 851-853.
128. "Progress of the International Zoological Congress." (Progress
of the International Zoological Congress), Zool. Journal,
Vol. XXIII, No. 2, pp. 851-853.
129. "Progress of the International Zoological Congress." (Progress
of the International Zoological Congress), Zool. Journal,
Vol. XXIII, No. 2, pp. 851-853.
130. "Progress of the International Zoological Congress." (Progress
of the International Zoological Congress), Zool. Journal,
Vol. XXIII, No. 2, pp. 851-853.
131. "Progress of the International Zoological Congress." (Progress
of the International Zoological Congress), Zool. Journal,
Vol. XXIII, No. 2, pp. 851-853.

132. "Development of the Functional Properties of the Nervous System in the Process of Adaptation to the Environment." Proceedings of the XIV International Zoological Congress, Copenhagen, 1952, pp. 49-54.
133. "On the Functional Properties of the Nervous System in the Process of Adaptation to the Environment." Proceedings of the XIV International Zoological Congress, Copenhagen, 1952, pp. 49-54.
134. "On the Functional Properties of the Nervous System in the Process of Adaptation to the Environment." Proceedings of the XIV International Zoological Congress, Copenhagen, 1952, pp. 49-54.
135. "On the Functional Properties of the Nervous System in the Process of Adaptation to the Environment." Proceedings of the XIV International Zoological Congress, Copenhagen, 1952, pp. 49-54.
136. "On the Functional Properties of the Nervous System in the Process of Adaptation to the Environment." Proceedings of the XIV International Zoological Congress, Copenhagen, 1952, pp. 49-54.
137. "On the Functional Properties of the Nervous System in the Process of Adaptation to the Environment." Proceedings of the XIV International Zoological Congress, Copenhagen, 1952, pp. 49-54.
138. "On the Functional Properties of the Nervous System in the Process of Adaptation to the Environment." Proceedings of the XIV International Zoological Congress, Copenhagen, 1952, pp. 49-54.
139. "On the Functional Properties of the Nervous System in the Process of Adaptation to the Environment." Proceedings of the XIV International Zoological Congress, Copenhagen, 1952, pp. 49-54.
140. "On the Functional Properties of the Nervous System in the Process of Adaptation to the Environment." Proceedings of the XIV International Zoological Congress, Copenhagen, 1952, pp. 49-54.
141. "On the Functional Properties of the Nervous System in the Process of Adaptation to the Environment." Proceedings of the XIV International Zoological Congress, Copenhagen, 1952, pp. 49-54.

142. "Pavlov I. P. Shmelevich." (In Memory of I. P. Shmelevich). Zhurnal Khimii, Vol. XXVII, No. 9, pp. 142-143, (in collaboration with V. P. Borislavov).
143. "Vladimir Vladimirovich Shmelevich: A Soviet Scientist." (The Academician Vladimir Vladimirovich Shmelevich on his centenary), Trudy AN SSSR, No. 4, pp. 152-157.
144. "Vladimir Vladimirovich Shmelevich: A Soviet Scientist." (The Organization of the Institute of Zoology and its work in the years 1918-1923), (in print).
145. "Vladimir Vladimirovich Shmelevich: A Soviet Scientist." (The Organization of the Institute of Zoology and its work in the years 1918-1923), (in print).
146. "Vladimir Vladimirovich Shmelevich: A Soviet Scientist." (The Leading Russian Zoologist and Scientist: On the Centennial of the Birth of V. P. Shmelevich), Trudy AN SSSR, No. 11, pp. 68-70.
147. "Vladimir Vladimirovich Shmelevich: A Soviet Scientist." (The Organization of the Institute of Zoology and its work in the years 1918-1923), (in print).
148. "Vladimir Vladimirovich Shmelevich: A Soviet Scientist." (The Leading Russian Zoologist and Scientist: On the Centennial of the Birth of V. P. Shmelevich), (in print).

Note: The abbreviation SS throughout the text stands for Soviet Socialist Republics, (The Great Soviet Encyclopedia).

FEDOTOV, D. N.

"Principal progress in the domain of the invertebrate morphology in URS." (p. 471)
by Fedotov, D. N.

SO: Advances in Contemporary Biology (Uspekhi Sovremennoi Biologii) Vol. VII, No. 3,
1937.

FEDOTOV, D. M.

"A Text-Book of Zoology" (Ed. by B. S. Matveev), V. I-II Rev. by Fedotov, D. M. (P. 168)
SO: Advances in Contemporary Biology, (Uspekhi Sovremennoi Biologii), Vol. X, No. 1,
1939

FEDCTOV, D. M.

"On The Phenomenon Of Regressive Changes In Some Bar-Worm Moths (PSYCHIDAE), Dok. AN
24, No. 6, 1939.

A. N. Severtsov Inst. of Evolutionary Morphology

FEDOTOV, D. M.

"The Present State of the Problem of Organ-Reduction and the Work of the Institute of Evolutionary Morphology, Academy of Sciences of the USSR" (p. 354) by Fedotov, D. M.

SO: Advances in Modern Biology, (Uspekhi Sovremennoi Biologii), Vol. XIII, No. 2, 1960

PROCESSED AND REPORTED UNDER											
<div style="display: flex; justify-content: space-between;"> BC A-4 </div> <div style="text-align: center; margin-top: 20px;"> <p>Microscopic study of postoperative specimens in Case No. 1, 1941, 1942, 1943, 1944, 1945, 1946, 1947, 1948, 1949, 1950, 1951, 1952, 1953, 1954, 1955, 1956, 1957, 1958, 1959, 1960, 1961, 1962, 1963, 1964, 1965, 1966, 1967, 1968, 1969, 1970, 1971, 1972, 1973, 1974, 1975, 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 25</p></div>											

100 100 100 100 100 100 100 100 100 100									
POSITIONS AND POSITIONS									
<div style="display: flex; justify-content: space-between;"> BC A-4 </div>									
<p>Investigation of the effect of the addition of hydro- gen peroxide to the reaction of the acid. U.S.S. The reaction of the acid with the hydrogen peroxide was various and the reaction was observed on a 2-year-old anisole. The reaction was observed in relation to the reaction of the acid on the organic acid. Chemical substances arising from these disintegration.</p> <p style="text-align: right;">I. D. R.</p>									
<div style="display: flex; justify-content: space-between;"> 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 </div>									
<div style="display: flex; justify-content: space-between;"> 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 </div>									

PELOTOV, D. M.

"Some Observations of the Internal State of Imago of Eurygaster Integriceps,"
Dok. AN, 42, No. 9, 1943.

Lab. for Morphology of Invertebrates, A. N. Severtsov Inst. of Evol. Morphology

FEDOTOV, D. M.

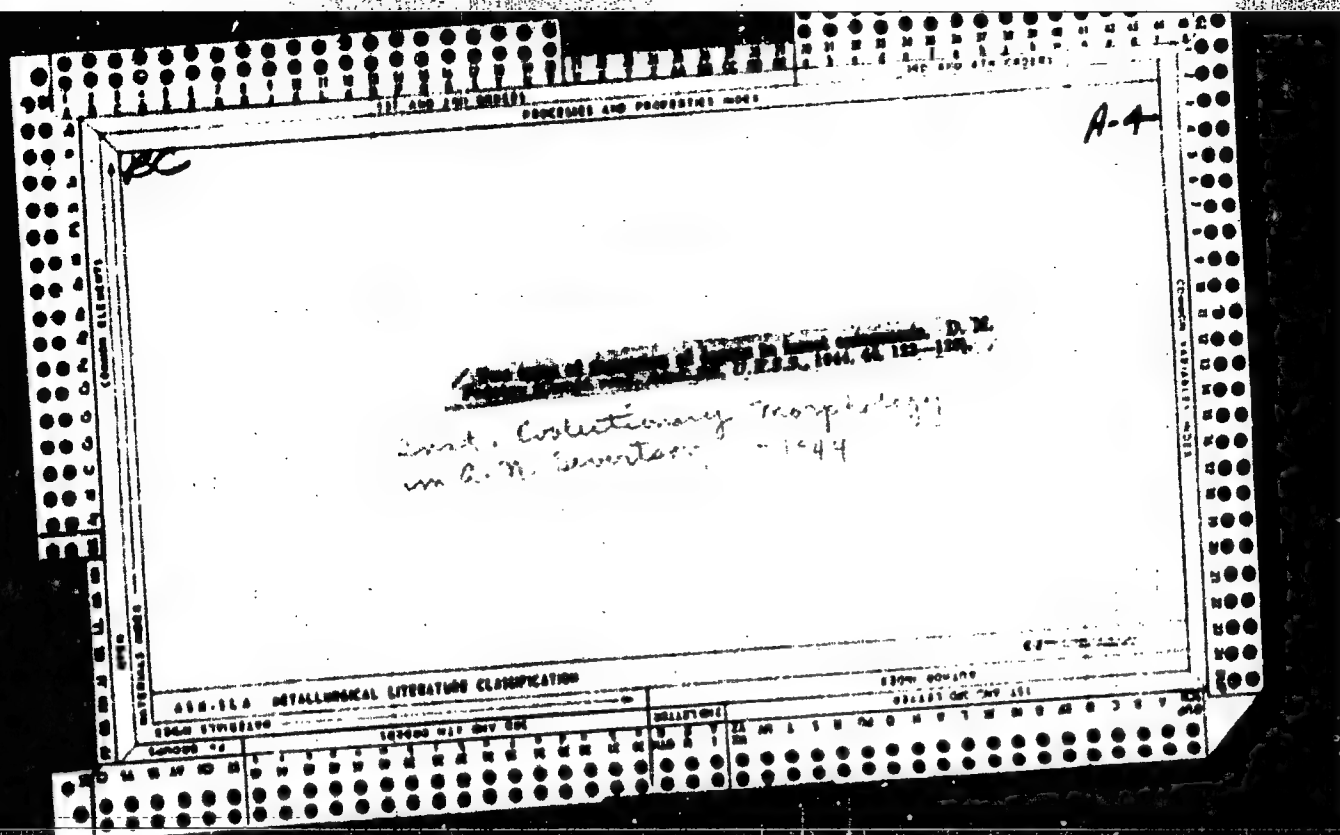
"Phylogeny in Paleontology and Zoology" (p. 108) by Fedotov, D. M. (Moscow).

SO: Advances in Contemporary Biology (Uspekhi Sovremennoi Biologii) Vol. 17, 1944, No. 1

FEDOTOV, D. H.

"Relations Between Eurygaster Integriceps and Phasiidae Flies Parasitic of the Bug, and Phasiidae as a Means for Controlling It," Dok. AN 43, No. 3, 1944.

Severtsov Inst. Evolutionary Morphology, AS



FEDOTOV, D. M.

"Response of Imago of Eurygaster Integriceps Put. to Certain Anabiotic Conditions,"
Dok. AN, 48, No. 4, 1945.

A. N. Severtsov Inst. Evol. Morphology A'

FEDOTOV, D. M.

"Observation on Eurygaster Integriceps Put. at the Period of Depression,"
Dok. AN, 53, No. 7, 1946.

Lab. of Morphology of Invertebrates, A. N. Severtzov Inst. of Exptl. Morphol. AS

FEDOTOV, D.M.

20147
Metodika prognozov chislennosti vrednoy cherepashki po vnutrennemu sostoyaniyu
Doklady Vsesoyuz. Akad. 3-kh nauk im. Lenina, 1949, Vyp. 9, S. 8-15
Bibliogr: 5 Nazv.

SO: Letopsi' Zhurnal'nykh Statey, Vol. 39, Moskov, 1949

FEDOTOV, D. M.

"Method of Predicting the Number of Harmful Eurygaster from the Conditions in the Bug's Internal Functions," Dok. v-s Selkhoz. Nauk, No 9, 1949.

Inst. Animal Morphology im. Acad. A. N. Severtsev, AS USSR

[illegible]

PLKRY D.E.

PA 17213

USSR/Biology - Insect Pests

21 Dec 50

"Effectiveness Against Euryaster Interceptors of the Dusting of Fields of Winter Wheat With DDT," D. M. Fedotov, A. A. Makhotin, Inst Animal Morphol and A. N. Severtsov, Acad Sci USSR

"Dok Ak Nauk SSSR" Vol LXXV, No 6, pp 887, 888

Large fields dusted from planes with DDT, hexachlorobenzene, and NUIF-100 in the Krasnodar region by expedition which has studied this particular pest since 1941. Condition of fields, deg of infestation with pest, and meteorological conditions considered. DDT found to be more effective than

17213

USSR/Biology - Insect Pests (Contd)

21 Dec 50

formerly assumed, but application of dust did not result in sufficient percentage of lethality for all phases and ages of insect. Soln of DDT in kerosene found to be better in that respect. Use of mineral oil and kerosene soap emulsions of DDT suggested (cf. "Vest Ak Nauk SSSR" Vol XI, No 10, pp 117-9).

17213

CA FEDOTOV, D.M.

Effect of DDT preparations on *Eurygaster integriceps*.
 1) M. Fedotov and O. M. Borcharova. *Doklady Akad. Nauk S.S.S.R.* 75, 587-88 (1951). --Dusting the insects with 0.5% DDT dust in exptl. plots at 50 kg. per ha. gave 100% kill of the older insects; in the field this is about 80%. Males die more rapidly than females. Larvae are killed to 100-100% under the same conditions. Young insects are killed to 100%, but forms that are ready to fly are very resistant to DDT dust, although they are killed 100% by a kerosene soln. of DDT. The pathol. changes in the insects are described and illustrated (intestinal tract, sex glands, and other organs); these show a high order of reduction of reproductive and life functions of the insects under the action of DDT, which go beyond the disturbance of the nervous system. G. M. Kozolapoff

FEDOTOV, D. M. (Reviewer)

"Works of an Outstanding Russian Biologist - Selected Works of A. O. Kovalevskiy," Priroda, No.2, 1952.

FEDOTOV, D. M. and BOCHAROVA, O. M.

"Change in the Morpho-Functional State of a Harmful Eurygaster Under
the Influence of DDT," Zool zhur., 31, No.4, 1952

FEDOTOV, D.M., professor.

From the editor. Trudy Inst.morf.zhiv. no.8:3-4 '53.

(MLRA 6:9)
(Invertebrates)

FEDOTOV, D.M.

Prognozy chislennosti vrednoi cherepashki (Estimates on the prevalence of the shield bug Eurygaster intergriceps). Moskva, Akademiia nauk SSSR. 1954. 24 p.

SO: Monthly List of Russian Accessions, Vol 7, No 9, Dec 1954

FEDOTOV, D.M.

Fourteenth International Zoological Congress. Zool.shur. 33 no.2:486-493
Mr-Apr '54. (MLRA 7:5)
(Zoology--Congresses)

FEDOTOV, D.M.

FEDOTOV, D.M.

Critical survey of principal and some particular generalizations
of A.N.Severtsov and tasks of current animal morphology. Zool.zhur.
34 no.1:216-233 Ja-F '55. (MLRA 8:3)

1. Institut morfologii zhivotnykh im. A.N.Severtsova AN SSSR.
(Morphology (Animals))

~~EDOROV, D.M.~~

Zoology in India. Zool.shur. 35 no.10:1593-1597 0 '56;
(MLRA 10:1)

1. Institut morfologii zhivotnykh Akademii nauk SSSR.
(India—Zoology)

FEDOTOV, D.M.

Work of biologists in India. Usp.sovr.biol. 42 no.3:380-386 N-D '56.
(INDIA--BIOLOGY) (MIRA 10:1)

FEDOTOV, D.M.
MARKEVICH, Aleksandr Prokof'yevich, professor; FEDOTOV, D.M., professor,
otvetstvennyy redaktor; SHTUL'MAN, I.F., redaktor; KHOKHANOVSKAYA,
T.I., tekhredaktor

[Development of the animal world] Razvitie zhivotnogo mira. Kiev,
Izd-vo Kievskogo gos. univ. im. T.G. Shevchenko. Pt. 1. [History of
research on the origin and development of the animal world] Istoriiia
issledovaniia po probleme proiskhozhdeniia i razvitiia zhivotnogo
mira. 1957. 114 p. (MLRA 10:5)
(Zoology--History)

USHATINSKAYA, Raisa Sergeyevna, doktor biol.nauk; FEDOTOV, D.M., prof.,
nauchnyy doystel' nauki, otvetstvennyy redaktor; SABLINA, T.B.,
redaktor izdatel'stva

[Principles of cold resistance in insects] Osnovy kholodostoikosti
nasekomykh.. Moskva, Izd-vo Akad.nauk SSSR, 1957. 314 p.
(Insects--Physiology) (MIRA 11:2)

FEDOTOV, D.M.

~~Nikolai Aleksandrovich Livanov.~~ Arkh.anat.gist. i embr. sr no.3:
125-126 My-Je '57. (MLRA 10-10)
(LIVANOV, NIKOLAI ALEKSANDROVICH, 1876-)

FEDOTOV, D.M.

Professor Nikolay Aleksandrovich Livanov. Biul.MOIP. Otd.biol. 62
no.2:89-91 Mr-Ap '57. (MLRA 10:8)
(LIVANOV, NIKOLAI ALEKSANDROVICH, 1876-)

FEDOTOV, D.M.(Moscow)

"Modern Methods of Developing the Problems of Animal Evolution
and Phylogeny"

Soviet paper presented at 15th Intl. Congress of Zoology, London, 16-23 Jul 58

FEDOTOV, D.M.

Academician Vladimir Mikhailovich Shimkevich; on the hundredth anniversary of his birth. Vest.LOU 13 no.21:152-157 '58.

(MIRA 11:12)

(Shimkevich, Vladimir Mikhailovich, 1858-1923)

FEDOTOV, D.M.; BEKLEMISHEV, V.N.

Boris Nikolaevich Shvanich; obituary. Zest. zhur. 37 no.9:1422-1425
S. '58. (MIRA 11:10)

(Shvanich, Boris Nikolaevich, 1889-1957)

AUTHOR: Fedotov, D.M., Professor SOV-26-58-11-12/49

TITLE: An Eminent Russian Zoologist and Darwinist (Vydayushchiysya russkiy zoolog - darvinist). The 100th Anniversary of the Birth of V.M. Shimkevich (K stoletiyu so dnya rozhdeniya V.M. Shimkevicha)

PERIODICAL: Priroda, 1958, ⁴⁷Nr 11, pp 68 - 70 (USSR)

ABSTRACT: The article sketches the biography and scientific achievements of V.M. Shimkevich. There is 1 photograph.

ASSOCIATION: Institut morfologii zhivotnykh im. A.N. Severtsova
AN USSR /Moskva (The Institute of Morphology of Animals
imeni A.N. Severtsov, AS USSR /Moscow).

1. Zoologists--USSR

Card 1/1 I. Shimkevich, V. M.

PAVLOVSKIY, Ye.N., akademik, glavnyy red.; GILYAROV, M.S., otv.red.;
LORKH, A.G., red.; MEL'NIKOV, N.N., red.; FEDOTOV, D.M., red.;
YAKOVLEV, B.V., red.; ZENYAKIN, L.A., red.; SABLINA, T.B.,
red.izd-va; VOLKOVA, V.V., tekhn.red.

[Transactions of the International Conference on the Study of
the Colorado Beetle and the Development of Measures for its
Control] Trudy Mezhdunarodnogo soveshchaniia po izucheniiu
koloradskogo zhuka i razrabotke mer bor'by s nim. Moskva, Izd-vo
Akad.nauk SSSR, 1959. 329 p. (MIRA 12:8)

1. Mezhdunarodnoye soveshchaniye po izucheniiu koloradskogo
zhuka i razrabotke mer bor'by s nim, 1956. 2. Mezhdovedom-
stvennaya metodicheskaya komissiya po koloradskomu zhuku.
Akademiya nauk SSSR, Moskva (for Gilyarov). 3. Nauchnyy in-
stitut udobreniy i insektofungitsidov, Moskva (for Mel'nikov).
(Potato beetle--Congresses)

~~FEDOTOV, D. M.~~

Modern approach to the study of the problem of evolution
and phylogeny of animals. Zool.shur. 38 no.10:1443-1455
O '59. (MIRA 13:2)

1. Institut of Animal Morphology, Academy of Sciences of the
U.S.S.R., Moscow.
(Evolution)

FEDOTOV, D.M., prof., otv.red.; POPOVA, T.Yu., red.izd-vo; POLYAKOVA,
T.V., tekhn.red.

[The shield bug *Eurygaster integriceps* Put.; collection of works
of the Laboratory of Invertebrate Morphology] Vrednaia chere-
pashka (*Eurygaster integriceps* Put); sbornik rabot laboratorii
morfologii bespozvonochnykh. Moskva. Vol.4. 1960. 239 p.
(MIRA 13:12)

1. Akademiya nauk SSSR. Institut morfologii zhivotnykh.
(*Eurygasters*)

FEDOTOV, D.M.

Modern concepts on the problem of evolution and phylogeny of animals.
Analele biol 14 no.2:9-23 Ap-Je '60. (EBAI 9:11)
(ANIMALS) (EVOLUTION) (PHYLOGENY)

FEDOTOV, D.M., prof., doktor biologicheskikh nauk (Moskva)

Survey of achievements in the field of invertebrate morphology
and phylogeny in the U.S.S.R. from 1917 to 1957. Trudy Inst. ist.
est. i tekhn. 31:135-246 '60. (MIRA 13:8)
(Invertebrates)

FEDOTOV, D.M.

Research on the shield bug *Eurygaster integriceps* Put. completed
at the Laboratory of Invertebrate Morphology of A.N. Severtsov's
Institute of Animal Morphology of the Academy of Sciences of the
U.S.S.R. during the period 1954-1957. Vred. cherep. 4:3-5 '60.
(MIRA 14:11)

(*Eurygasters*)

GRIGOR'YEV, K.A.; KOZYREV, V.I.; LESKOV, S.A.; FELOTCV, D.N.

Uranium and some other elements in the red beds of the northern
Tien Shan. Trudy VSEGEI 95:141-148 '63.

(MIRA 17:11)

TSYGANKOV, S.P., inzh.; FEDOTOV, D.S., inzh.

Results of testing axially-tangential mills grinding coal from
the Moscow region. Elek. sta. 35 no.11:16-20 N '64.
(MIRA 18:1)

BOBORYKIN, S.; FEDOTOV, F.

Work standards based on consolidated data. Sots.trud no.6:76-80
Je '57. (MIRA 10:7)

(Production standards)

FEDOTOV, F.

Methods of the setting up of consolidated time norms for mechanics
and fitters. Sots.trud. no.4:89-94 Ap '58. (MIRA 11:4)
(Machine-shop practice--Production standards)

4C

L 24473-66 EWT(m)/T/EWP(t) IJP(c) JG/JD/GS
ACC NR: AT6010576 (N) SOURCE CODE: UR/0000/65/000/000/0083/0095

AUTHOR: Mal'tsev, M. V.; Shulepov, V. I.; Britnev, G. P.; Zhdannikova, V. N.;
Dannelyan, T. A.; Popova, Yu. S.; Fedotov, E. I.; Sheynberg, B. N. 64
60
B+1

ORG: All-Union Institute of Light Alloys (Vsesoyuznyy institut legkikh splavov)

TITLE: Some data on the kinetics of the dissociation of a solid solution of interstitial impurities in cast molybdenum 18

SOURCE: AN UkrSSR. Mekhanizm plasticheskoy deformatsii metallov (Mechanism of the plastic deformation of metals). Kiev, Naukova dumka, 1965, 83-95

TOPIC TAGS: molybdenum, cast alloy, solid solution, crystal impurity, crystal lattice defect

ABSTRACT: The authors study the effect which the number and distribution of crystal lattice defects have on dissociation of a solid solution of interstitial impurities in molybdenum. The density and distribution of dislocations in cast molybdenum are determined principally by the parameters of the crystallization process (the rate of crystallization, temperature gradient in the liquid and solid metal etc.). An x-ray analysis of a molybdenum single crystal produced by electron-beam zone melting and

Card 1/2

L 24473-66

ACC NR: AT6010576

4

containing interstitial impurities of carbon (0.01%) and oxygen (0.0015%) under optical and electron microscopes showed that the crystal is a single-phase solid solution of interstitial impurities in molybdenum. An entirely different picture is observed in cast molybdenum produced by arc melting. The decay of the solid solution in the ingots is localized on polygonization boundaries where the adjacent interstitial atoms are segregated. The compression stresses which arise at the interfaces tend to separate the crystals and are a cause of high brittleness in the cast metal. The polygonization single crystal in cast molybdenum is basically a saturated solid solution of interstitial impurities which decays only in widely scattered isolated sections. At the same time, the ductility of the polygonization single crystals is usually as high as in single crystals grown by zone melting. (Various methods for increasing the ductility of cast molybdenum are discussed. Orig. art. has: 15 figures.

SUB CODE: 11,20/ SUBM DATE: 26Sep64/ ORIG REF: 001/ OTH REF: 000

Card 2/2

PB

FEDOTOV, F. A., M. L. BARABASH, M. V. KOROGODSKIY, A. S. KRAYUSHKIN

Using Metal-Colloidal Lubricants (Organosol of Iron) for the Running-In of Automobile-Motor Parts

Povsheniye iznosostoykosti i sroka sluzhby mashin. t. 2 (Increasing the Wear Resistance and Extending the Service Life of Machines. v. 2) Diiyev, Izd-vo AN UkrSSR, 1960. 290 p. 3,000 copies printed. (Series: Its: Trudy, t.2)

Sponsoring Agency: Vsesoyuznoye nauchno-tekhnicheskoye obshchestvo mashinostroitel'noy promyshlennosti. Tsentral'noye i Kiyevskoye oblastnoye pravleniya. Institut mekhaniki AN UkrSSR.

Editorial Board: Resp. Ed.: B. D. Grozin; Deputy Resp. Ed.: D.A. Draygor; M. P. Braun, I. D. Faynerman, I. V. Kragel'skiy; Scientific Secretary: M. L. Barabash; Ed. of v. 2: Ya. A. Samokhvalov; Tech. Ed.: N. P. Rakhlina.

COVERAGE: The collection contains papers presented at the Third Scientific Technical Conference held in Kiyev in September 1957 on problems of increasing the wear resistance and extending the service life of machines. The conference was sponsored by the Institut stroitel'noy mekhaniki AN UkrSSR (Institute of Kiyevskaya oblastnaya organizatsiya nauchno-tekhnicheskogo obshchestva mashinostroitel'noy promyshlennosti (Kiyev Regional Organization of the Scientific Technical Society of the Machine-Building Industry).

FEDOTOV, F. F.

A Device For Lifting the Wounded on Field Litter By Means of Ship Hoisting Equipment.

VOYENNO-MEDITSINSKIY ZHURNAL (MILITARY MEDICAL JOURNAL), No 12, 1955 p. 72

FEDOTOV, F. G.

DECEASED

1963/3

MACHINERY
STANDARDIZATION

(1962)

FEDOTOV, F.I.; MIRONOV, F.V.

Refining the Russian cowhide leather. Kozh.-qbuu.prom. 3 no.2:25
F '61. (MIRA 14:4)

(Leather)

F.V.
MOROSHIKOV, I.A.; SEREDIN, P.I.; FEDOTOV, P.V.

Effect of the conditions of fracture on the fractured surfaces of
rods from alloys LS59-1 and BrAZh9-4. TSvet.met. 28 no.4:59-66
Jl-Ag '55. (MIRA 10:11)

(Bronze--Testing)

(Brass--Testing)

FEDOTOV, G.

AID P - 3103

Subject : USSR/Aeronautics

Card 1/1 Pub. 58 - 8/19

Author : Fedotov, G.

Title : ~~How we train sportsmen pilots~~

Periodical : Kryl. rod., 8, 8-9, Ag 1955

Abstract : The author describes the activities of the Aeroclub of Gomel'. Apart from a well organized training program the aeroclub excels in propaganda for aviation. Methods of training and propaganda are described, and names of outstanding instructors are mentioned. Photos.

Institution : 1. Aeroclub of Gomel, 2. No. 2 and 4 High Schools of Novo-Belisk, 3. "Polespechat' Factory

Submitted : No date

ORLOVA, K., mashinist pod'yema; RYZHIKOV, M., brigadir prokhodchikov;
FEDOTOV, G., mashinist elektrovoza

Immediate problems. Mast. ugl. 7 no.9:9 S '58. (MIRA 11:10)

1. Shakhta No.10-16 tresta Cherepkhovugol'.
(Coal mines and mining)

TASHKINOV, A. (Perm'); KNYAZEV, V.; SYCHEV, B., shofer; TELITSYN, A., shofer; SHIRMANOV, Yu., shofer; GORSHKOV, G., shofer; FEDOTOV, G. (Penza); RYBIN, N. (Krasnodarskiy kray); ZYRYANOV, T., bukhgalter pozharnoy chasti (Kamensk-Ural'skiy, Sverdlovskaya obl.); KRIVOSHAPOV, I. (Sverdlovsk); VOLODIN, V. (Rostov-na-Donu)

Readers' letters. Pozh.delo 8 no.8:30 Ag '62. (MIRA 15:8)

1. Nachal'nik dobrovol'noy pozharnoy druzhiny kolkhoza "Rossiya", Kalininskaya obl. (for Knyazev). 2. Bol'shaya-Murashkinskaya rayonnaya pozharnaya komanda Gor'kovskoy oblasti (for Sychev, Telitsyn, Shirmanov, Gorshkov).

(Fire prevention)

ACC NR: AP6034941

(A)

SOURCE CODE: UR/0146/66/009/005/0036/0037

AUTHOR: Gurevich, M. D.; Fedotov, G. A.

ORG: Leningrad Institute of Precision Mechanics and Optics (Leningradskiy institut tochnoy mekhaniki i optiki)

TITLE: Device for measuring vibration and small displacement

SOURCE: IVUZ. Priborostroyeniye, v. 9, no. 5, 1966, 36-37

TOPIC TAGS: mechanical vibration, vibration analysis, vibration measurement, *electronic circuit*

ABSTRACT: A portable device for measuring mechanical vibration with 0.05—1.5 mm amplitude and a 0—150 cps frequency range is described. The device includes a measuring unit with a sensor connected to it by a cable. A "mechanotron" (twin diodes with fixed anodes and a movable common cathode) is used as the sensor. The measuring unit has a bridge circuit diagonal to which is connected an X-24 milliammeter. The scale of this milliammeter is calibrated for direct reading of displacement (vibration amplitude). Displacement of the mechanotron cathode is linearly related to the current in the bridge diagonal. An oscilloscope can be connected to the bridge diagonal for analysis of vibration shape. Orig. art. has: 2 figures.

SUB CODE: 14/09/ SUBM DATE: 28Oct65/

Card 1/1

UDC: 531.71.531.14

GUREVICH, A.N., kand.tekhn.nauk; FEDOTOV, O.B., inzh.

Ways to lengthen the service life of fuel systems. Elek. i tepl.tlaga
6 no.8:38-41 Ag '62. (MIRA 17:3)

GUREVICH, A.N., kand.tekhn.nauk; FEDOTOV, G.B., inzh.

Studying the fuel injection process in locomotive diesel engines.
Vest. TSNII MPS 20 no.5:23-27 '62. (MIRA 15:8)
(Diesel engines--Fuel systems)

FEDOTOV, G.B., inzh.

Technological data on the precision instruments of the fuel system of 2D100 diesel engines. Trudy TSNII MPS no.262:36-40 '63.

Investigating the nature and extent of the wear of the elements of the fuel system of 2D100 diesel engines during operation. 53-72
(MIRA 16:10)

GUREVICH, A.N., kand.tekhn.nauk; FEDOTOV, G.B., inzh.

Characteristics of the performance of the fuel system of the
type D100 diesel engine. Trudy TSNII MPS no.262:41-52 '63.

(MIRA 16:10)

GUREVICH, A.H., kand. tekhn. nauk; FEDOTOV, G.B., inzh.

Effect of the mounting of fuel pumps and cam shafts on the
performance of the 2D100 diesel locomotive engine. Elek. 1
tepl. tiaga 9 no.11.34-36 II '65. (MIRA 19:1)

KASATKINA, M.I.; FEDOTOV, G.I.

Effect of gaps in a cone bearing on the durability of the
bearing. Neft. khoz. 38 no.7:38-43 J1 '60. (MIRA 14:10)
(Boring machinery)

MONSHIN, A.S.; FEDOTOV, G.I.

Practice of using hydraulic giant bits. Trudy VNIIBT no.6:53-63
'62. (MIRA 16:6)
(Hydraulic mining--Equipment and supplies)

NIKOLAYEVSKIY, Georgiy Konstantinovich; PANOV, Vladimir Stepanovich;
TOMAREVSKAYA, Yevgeniya Stepanovna; SITNIKOV, Vladimir
Stepanovich; CHETVERUKHIN, N.F.; LEVITSKIY, V.S.;
PRYANISHNIKOVA, Z.I.; TEVLIN, A.M.; FEDOTOV, G.I.;
DMITRENKO, Ye.P., otv. red.; KURILOVA, T.M., red.;
NESTERENKO, A.S., red.; ALEKSANDROVA, G.P., tekhn.red.

[Required practice work in descriptive geometry] Obiaza-
tel'nyi praktikum po nachertatel'noi geometrii. Khar'kov,
Khar'kovskii gos.univ., 1963. 122 p. (MIRA 17:1)

CHETVERUKHIN, Nikolay Fedorovich, prof.; LEVITSKIY, Vladimir
Sergeyevich; PRYANISHNIKOVA, Zoya Ivanovna; TEVLIN,
Abram Maksimovich; FEDOTOV, Georgiy Ivanovich

[Descriptive geometry] Nachertatel'naya geometriia. Izd.2.,
perer. i dop. [By] N.F.Chetverukhin i dr. Moskva, Vysshaya
shkola, 1963. 419 p. (MIRA 17:5)

CHERNAVSKIY, S.A., kand. tekhn.nauk; ITSKOVICH, G.M.; KISELEV, V.A.:
BOKOV, K.N.; BONCH-OSMOLOVSKIY, M.A.; KOZINTSOV, V.P.;
FEDOTOV, G.I., prof., retsenzent; GIL'DBERG, M.I., red.izd-
va; SOKOLOVA, T.F., tekhn. red.

[Design of mechanical transmissions] Proektirovanie mekhanicheskikh peredach; uchebno-spravochnoe posobie po kursovomu proektirovaniu mekhanicheskikh peredach. Izd.2., perer.
[By] S.A.Chernavskii i dr. Moskva, Mashgiz, 1963. 799 p.

(MIRA 16:12)

(Power transmissions)

FEDOTOV G.I.

Novoye dokazatel'stvo teoremy pol'ke. Nauchn. Dokl. vorenez'sk. aviats. in-ta, (1944),
42-45.

SO: Mathematics in the USSR, 1917-1947

edited by Jurosh, A.G.,

Markushevich, A.L.,

Rashevskiy, P.K.,

Moscow-Leningrad, 1948

CHETVERUKHIN, Nikolay Fedorovich; LEVITSKIY, Vladimir Sergeyevich;
PRYANISHNIKOVA, Zoya Ivanovna, TEVLIN, Abram Maksimovich, ~~FEDOTOV,~~
~~Georgiy Ivanovich;~~ KOTOV, I.I., redaktor; TSVETKOV, A.T., redaktor;
GAVRILOV, S.S., tekhnicheskiy redaktor

[A course in descriptive geometry] Kurs nachertatel'noi geometrii.
Pod red. N.F. Chetverukhina. Moskva, Gos. izd-vo tekhniko-teoret.
lit-ry, 1956. 435 p. (MIRA 10:2)
(Geometry, Descriptive)